

Figure 1.

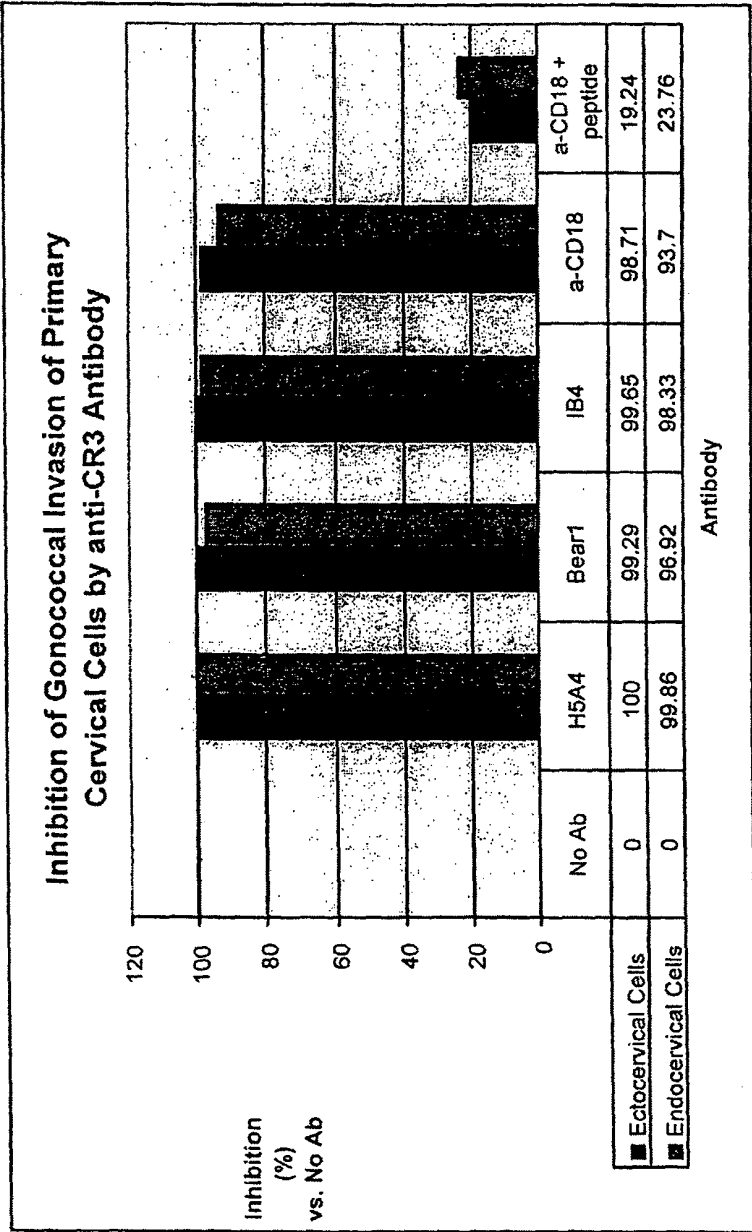


Figure 2

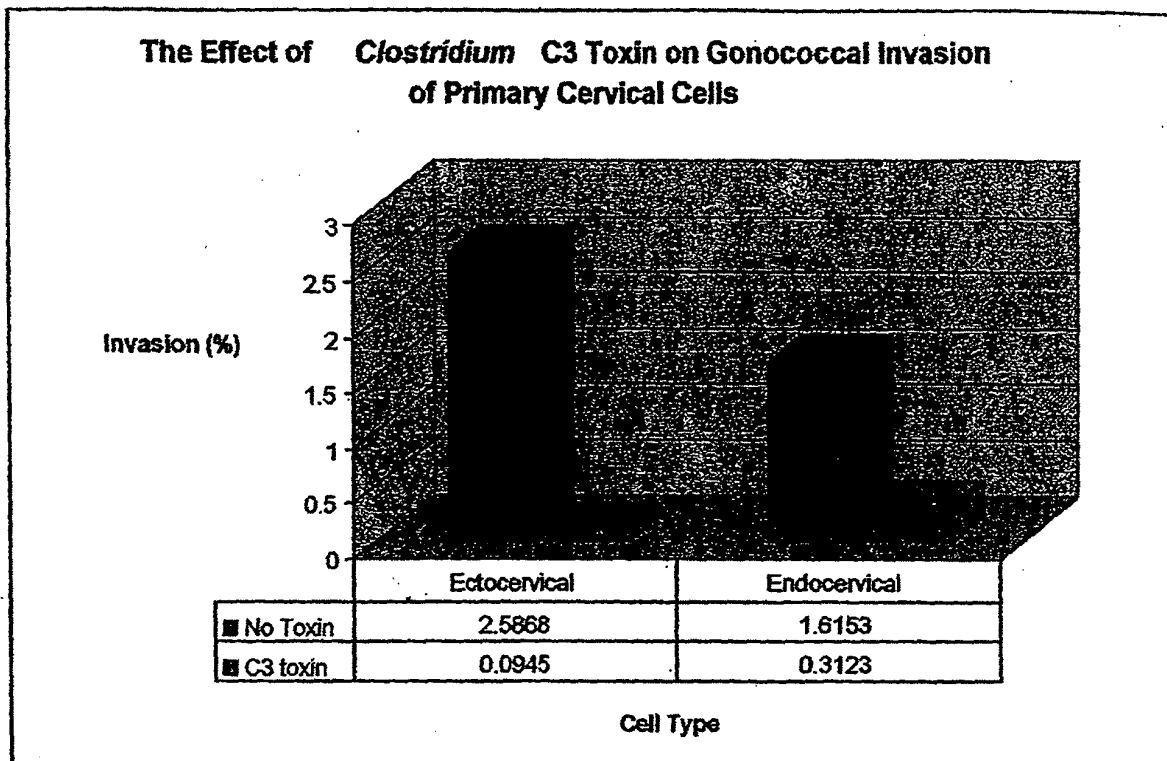


Figure 3

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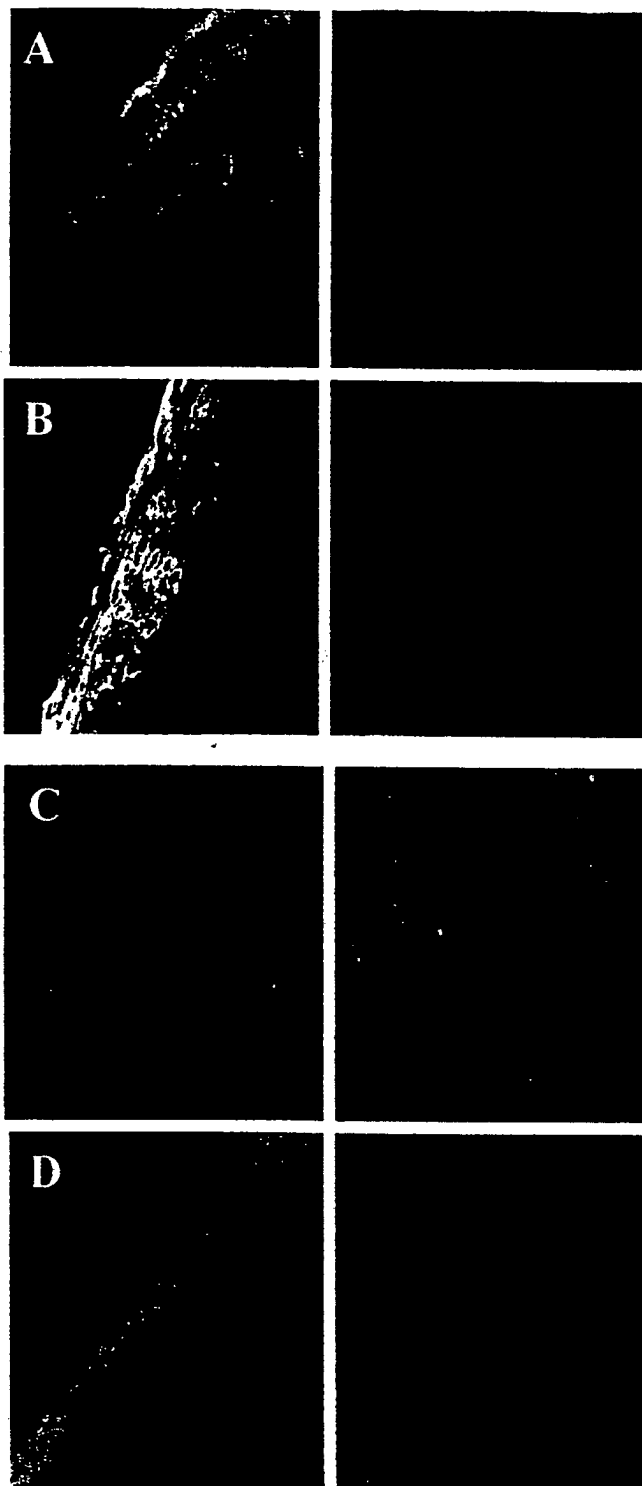


Figure 4

BEST AVAILABLE COPY

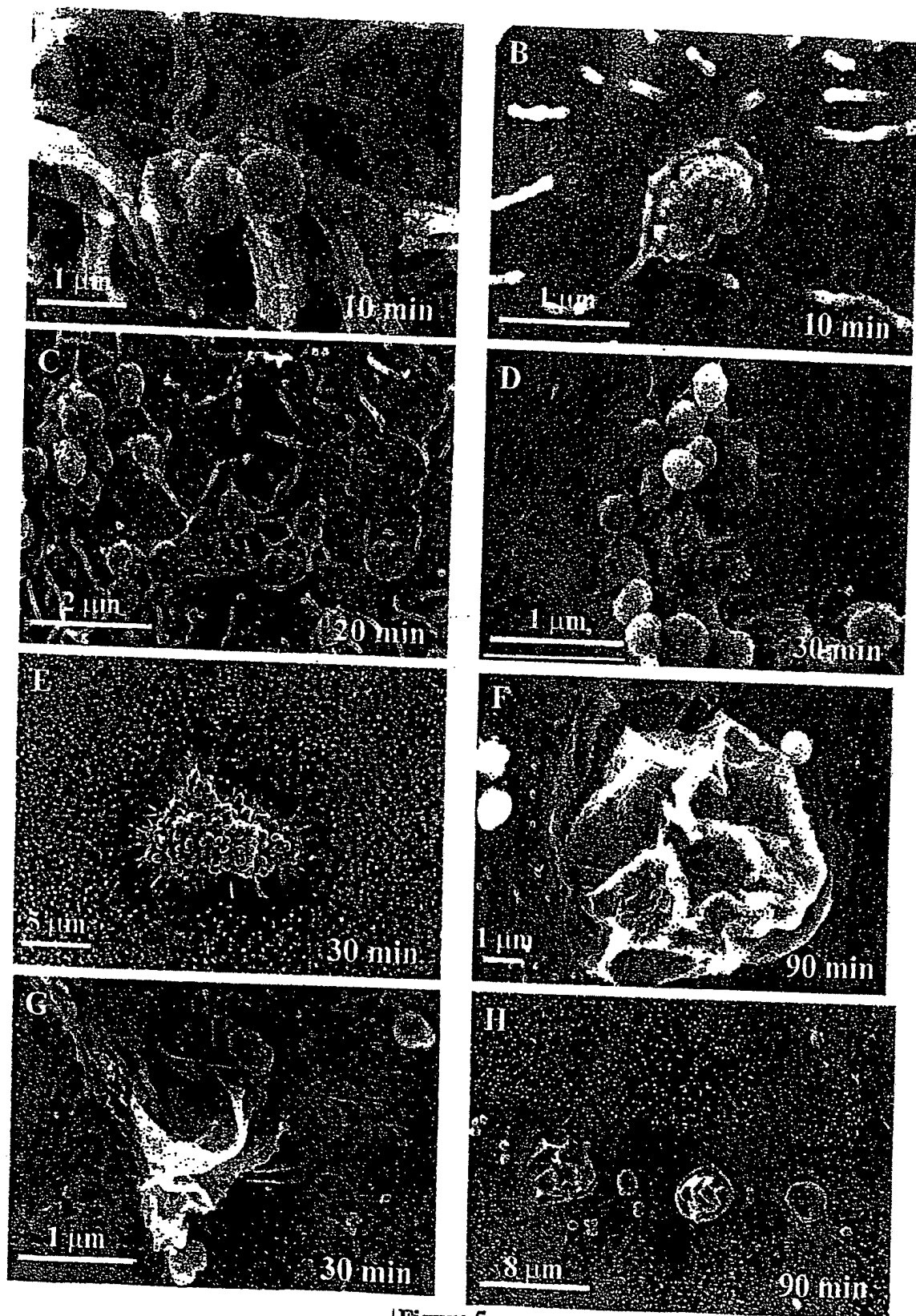


Figure 5

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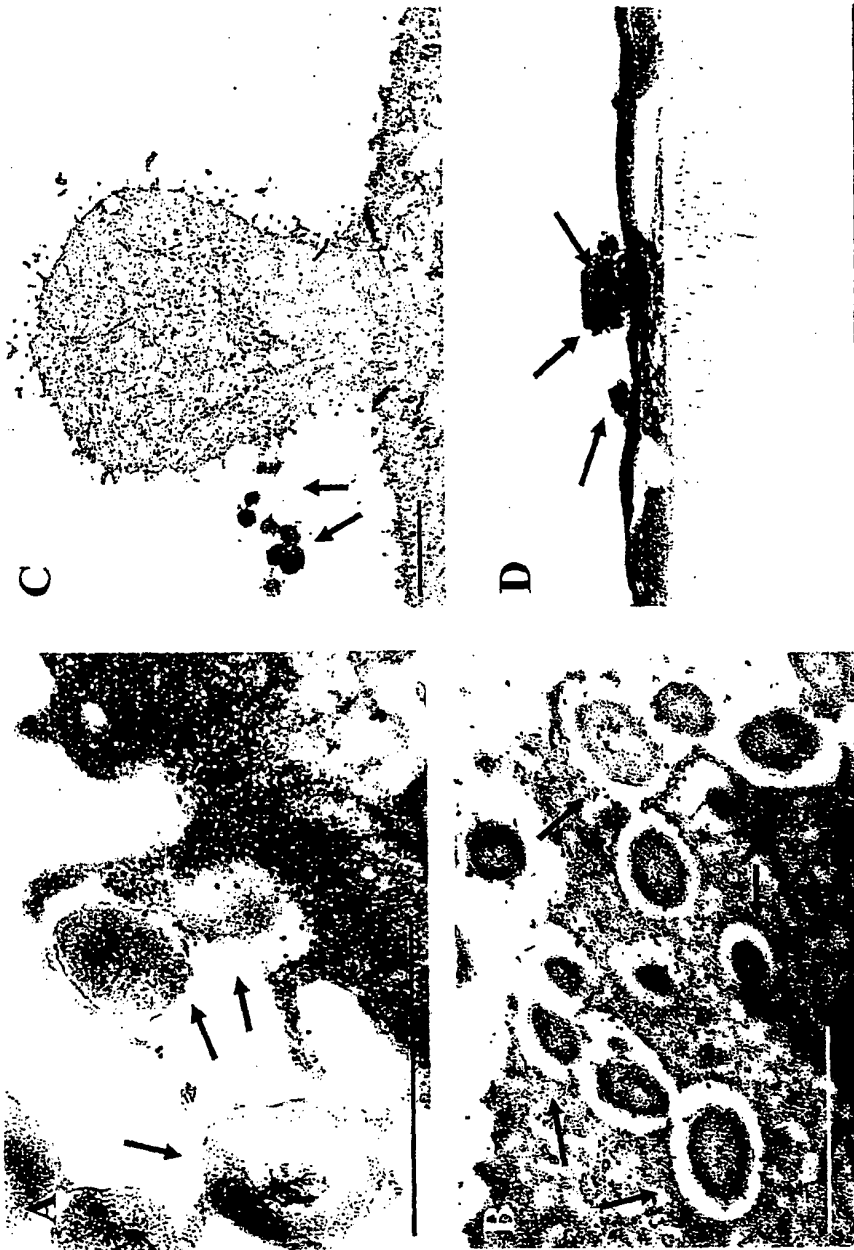


Figure 6

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Figure 7

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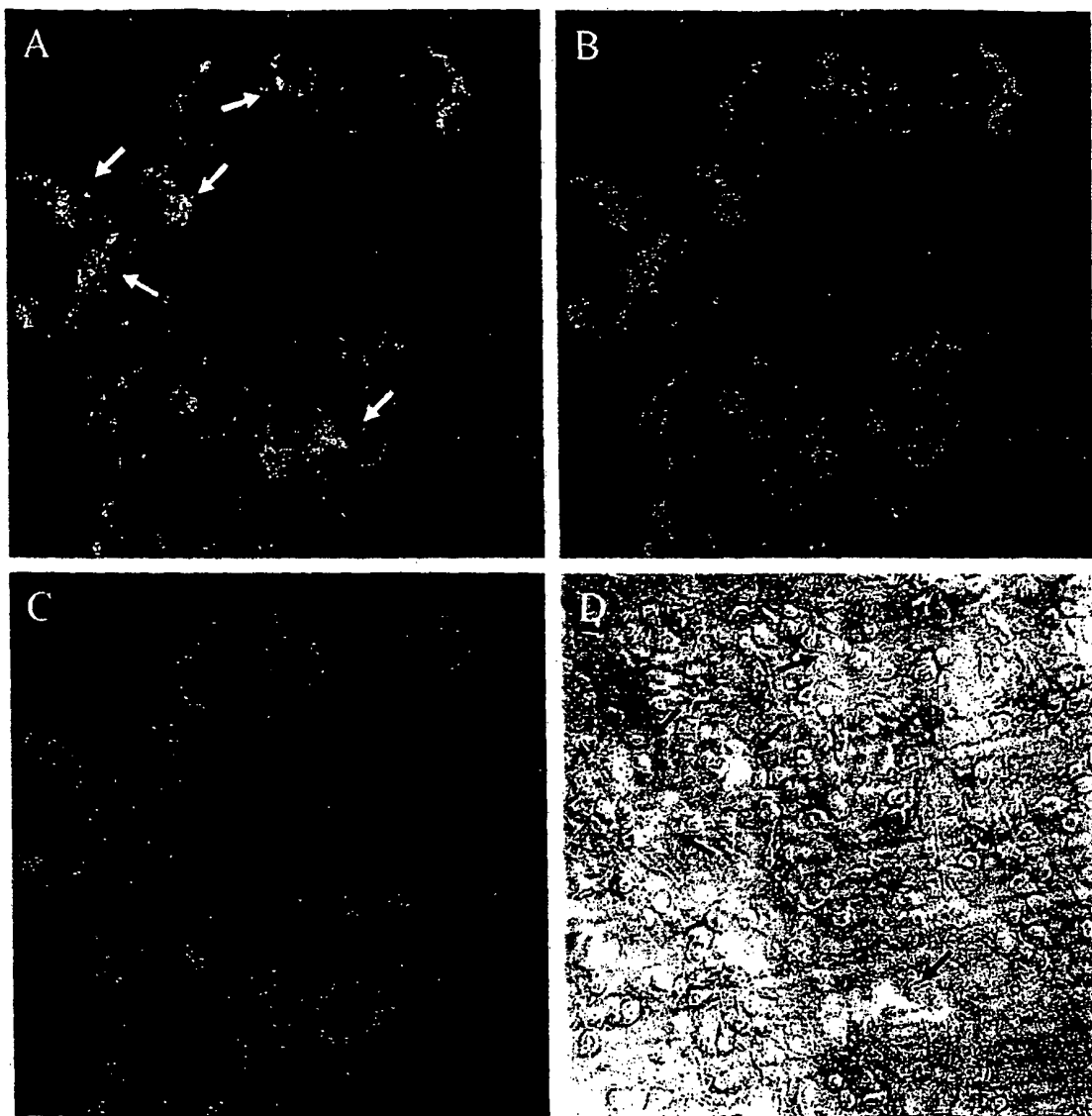


Figure 8

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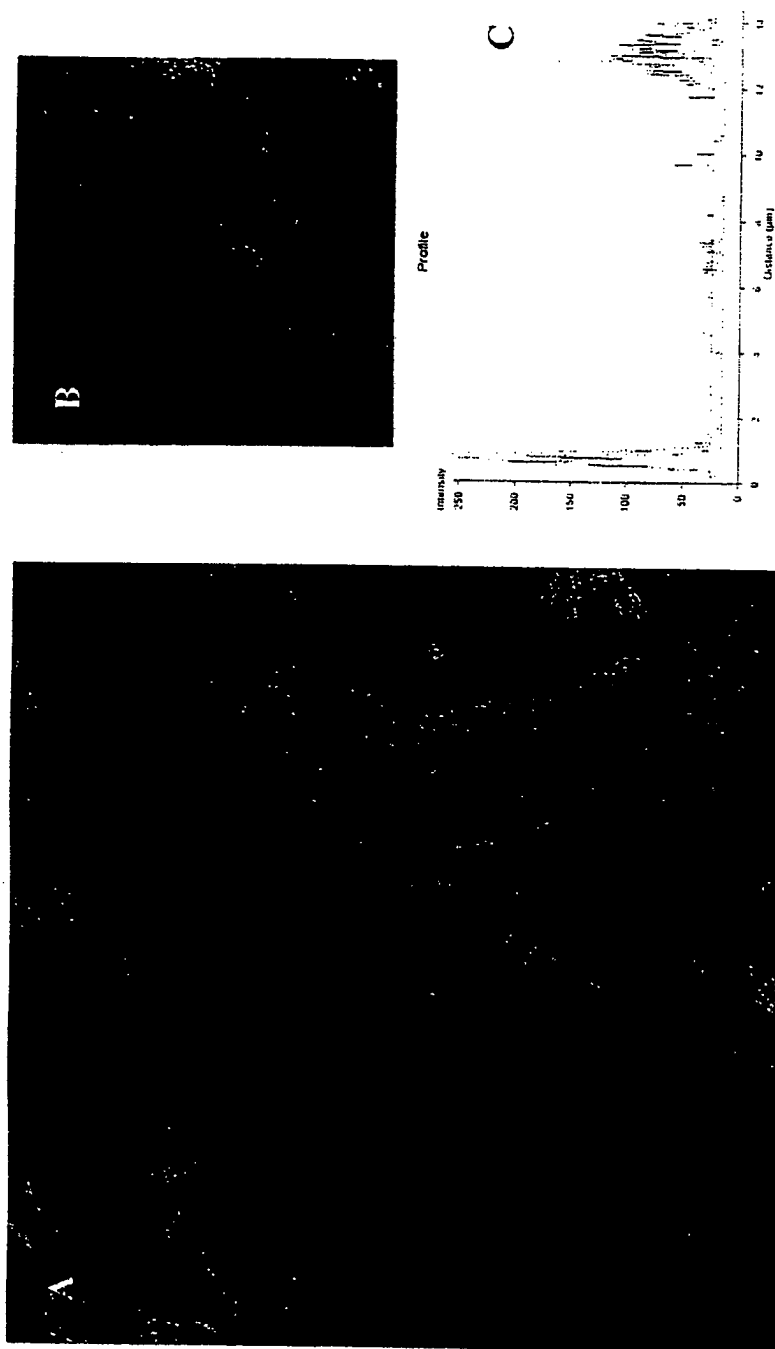
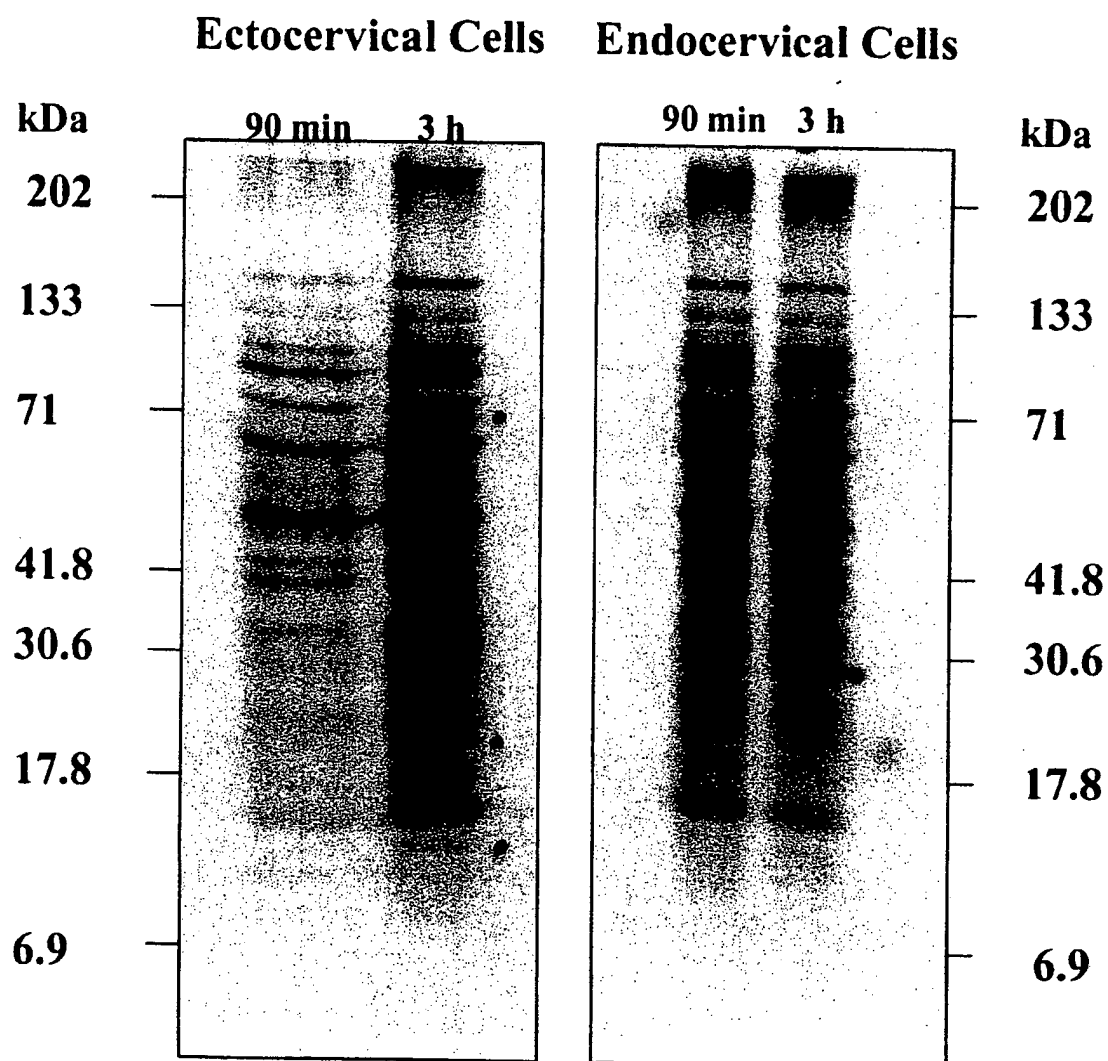


Figure 9

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Figure 10.

**Bacterial Products are Released
With Gonococcal Infection of Primary Cervical Cells**



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Proteomic Analysis of Gonococcal Products Released with Cervical Cell Infection

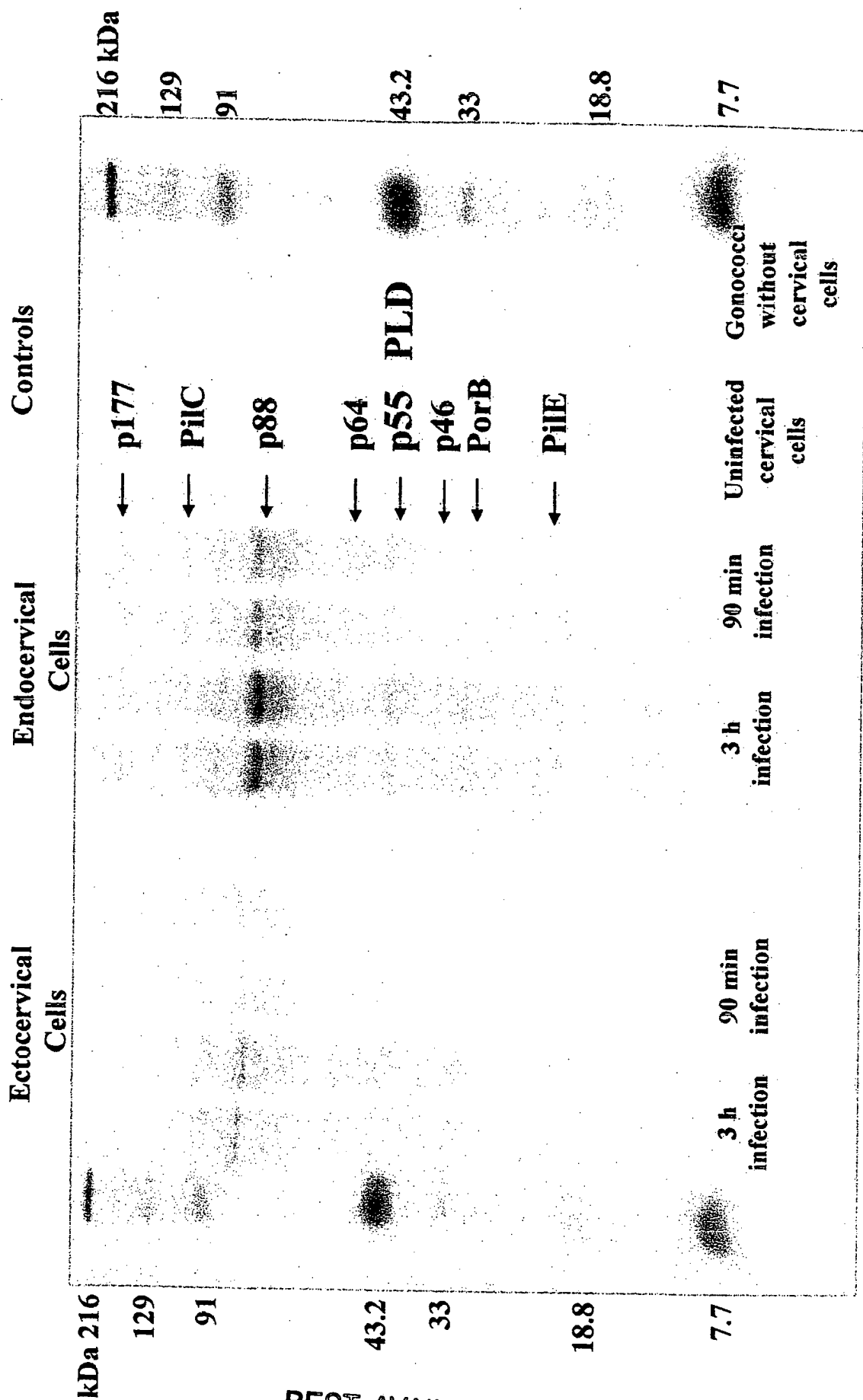


Fig. 11

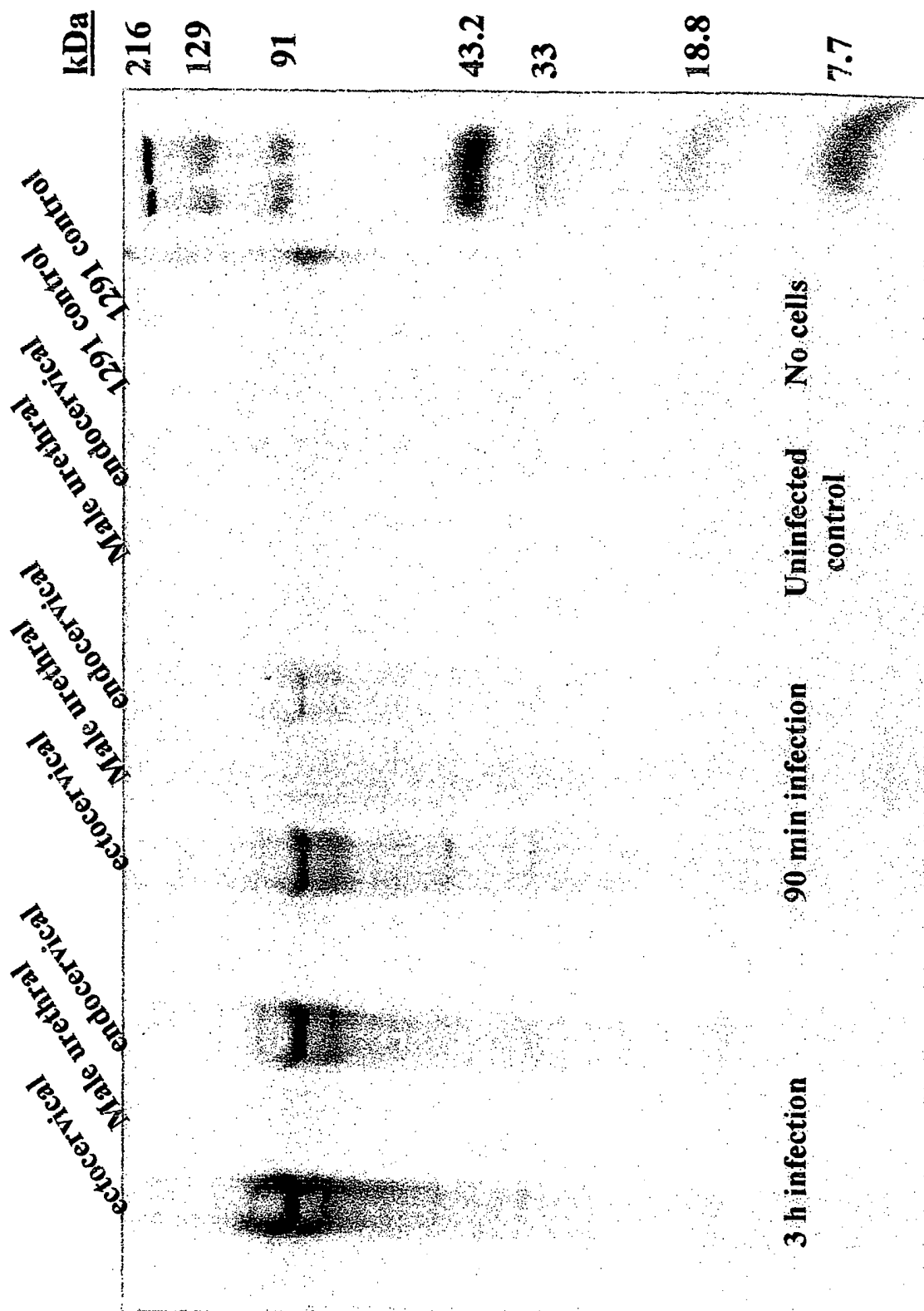


FIG. 12

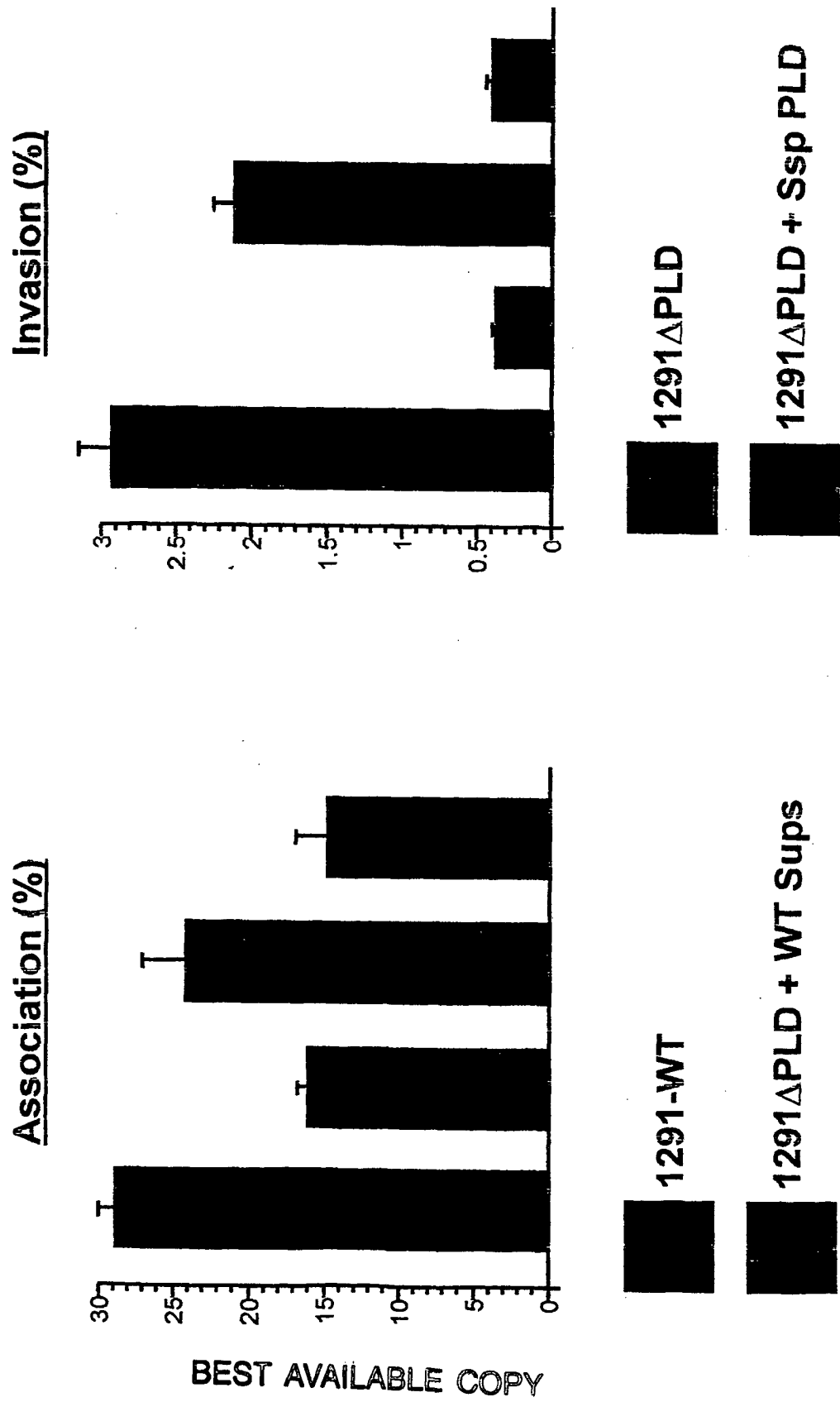
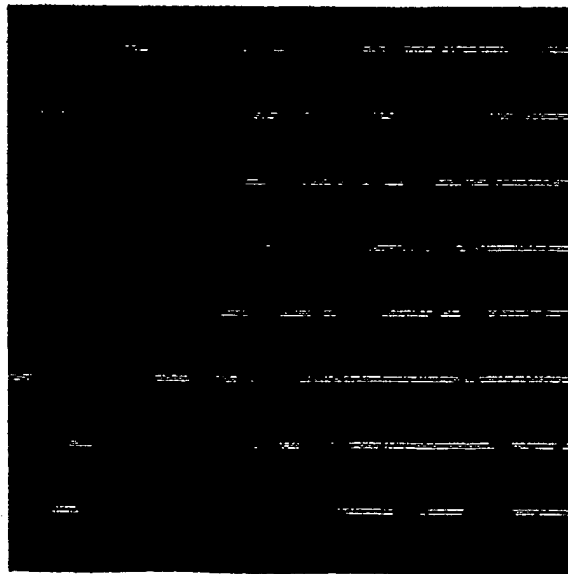


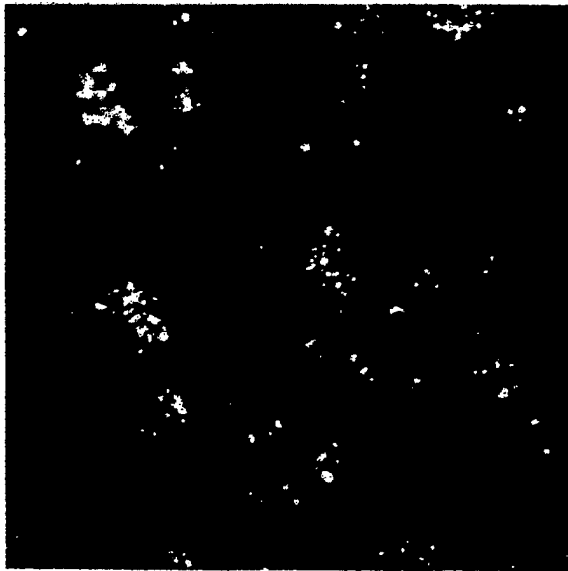
FIG. 13

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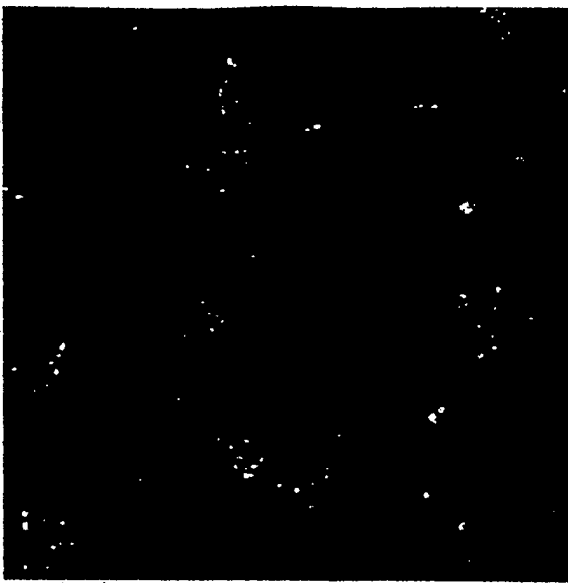
Uninfected Cervical Cells



3h infection: 1291 Δ PLD



3h infection: 1291-WT



CR3: RED
Gonococci: Green

FIG. 14

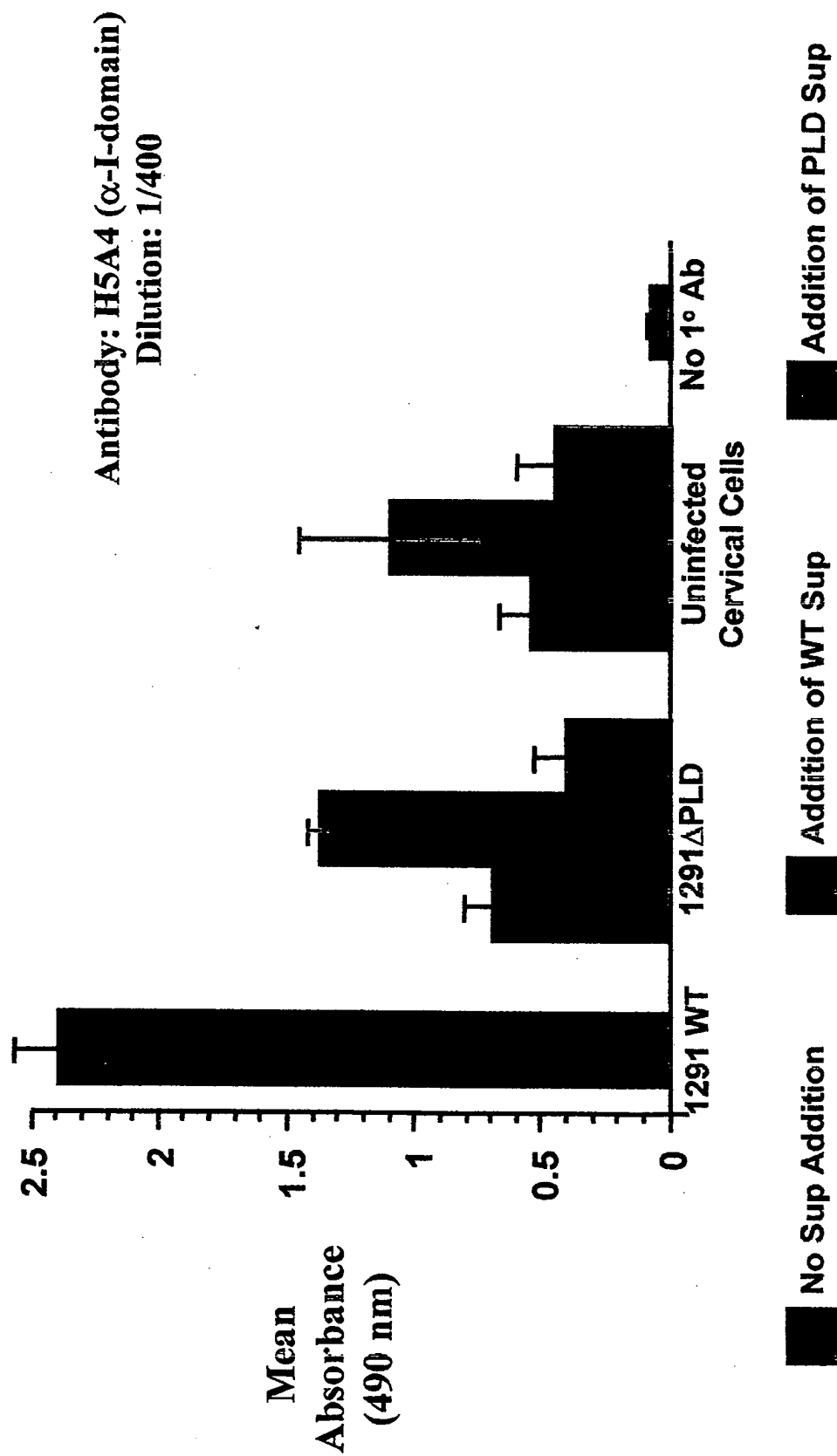


Fig. 15

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1291 Δ PLD



1291-WT



1291 Δ PLD + WT Sup

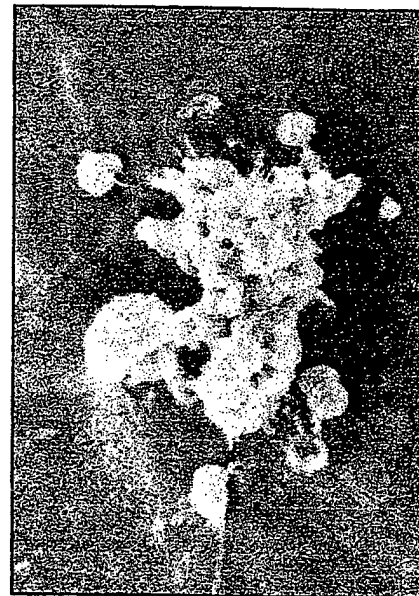
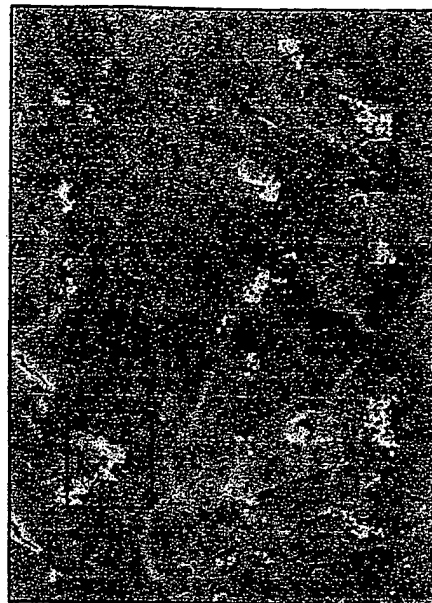
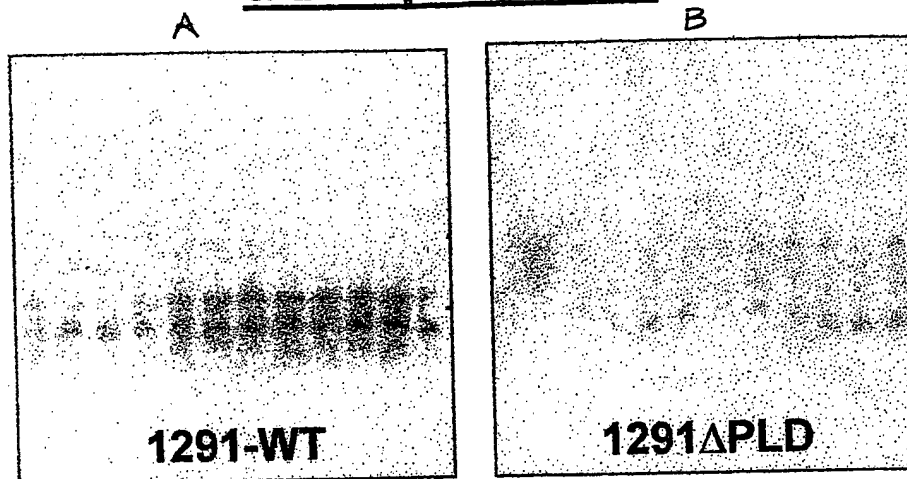
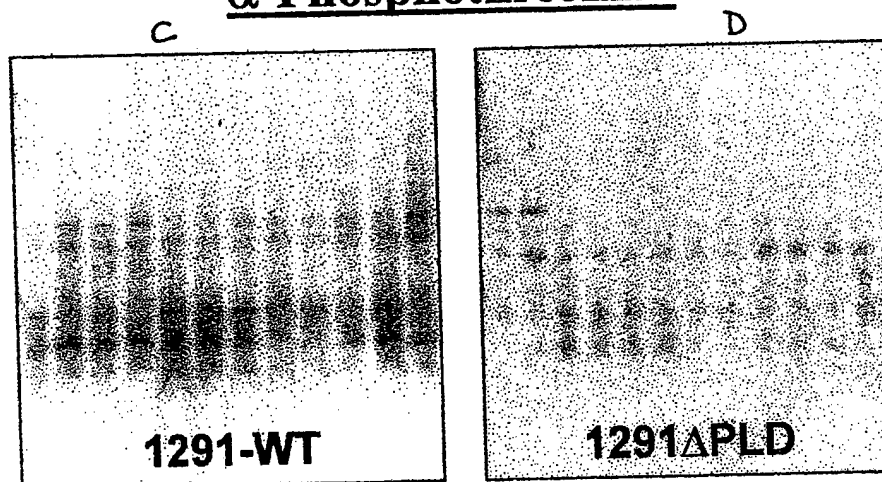


FIG. 16

α -Phosphotyrosine



α -Phosphothreonine



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Figure 17

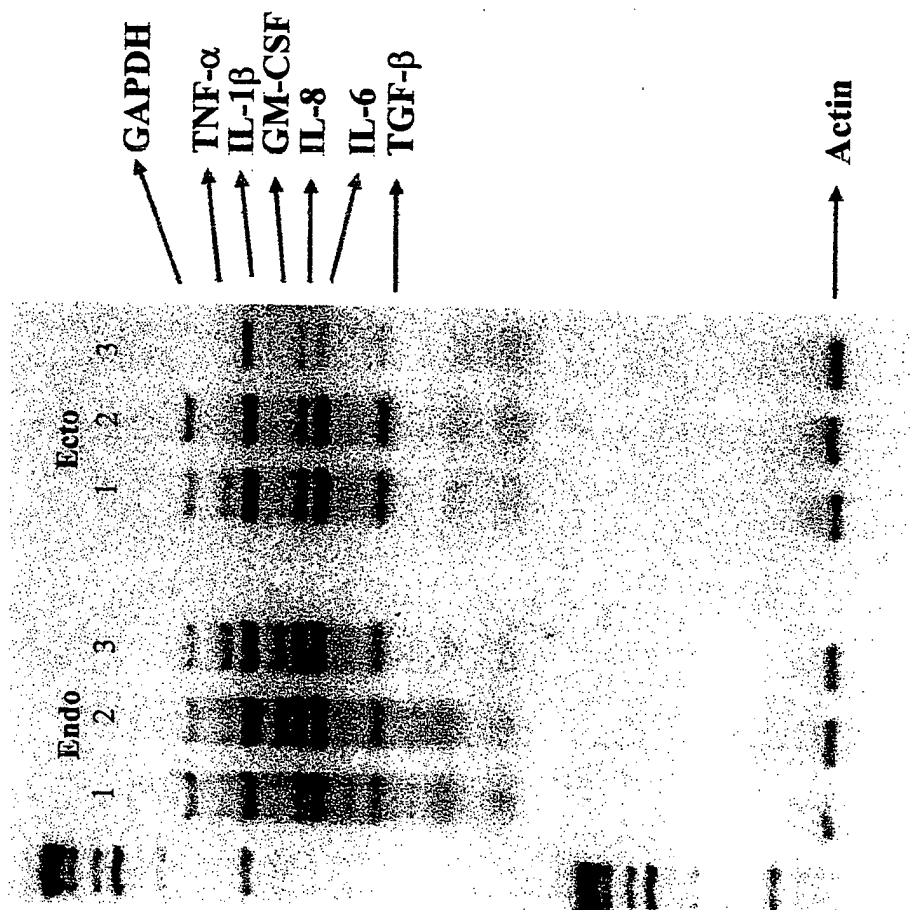


FIG. 18

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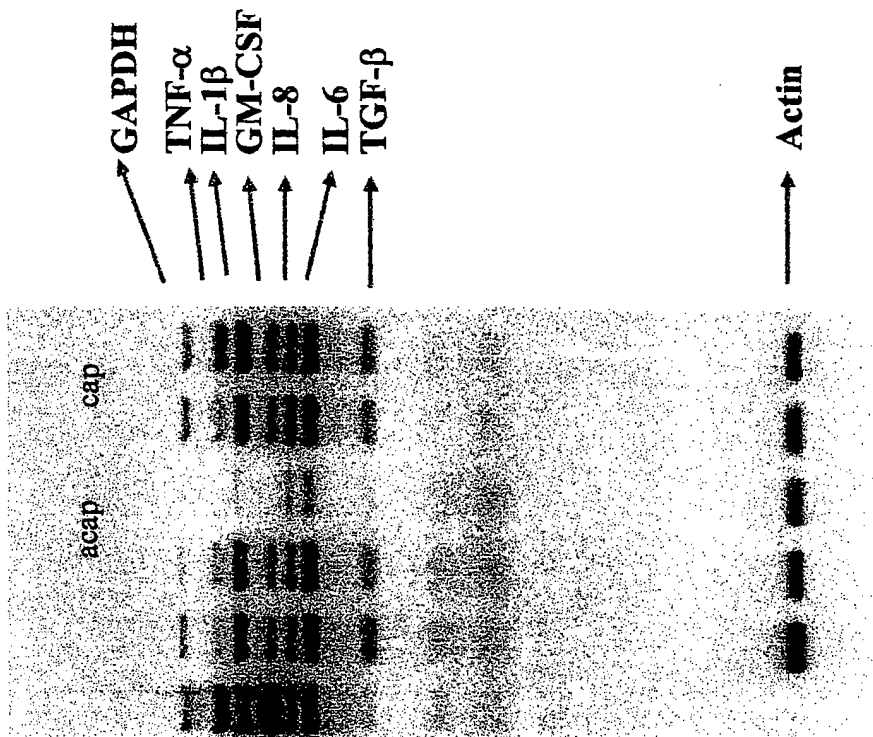
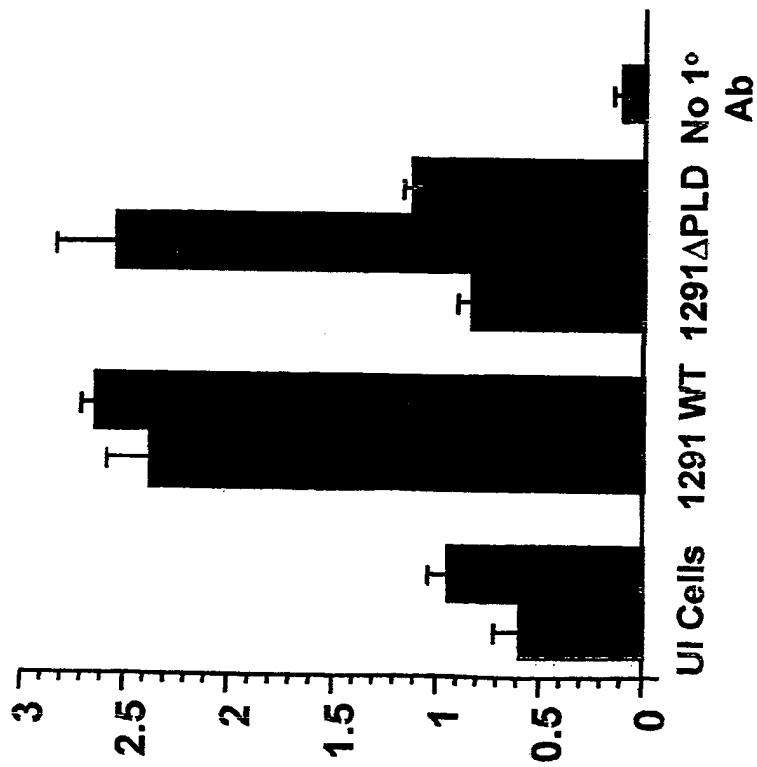


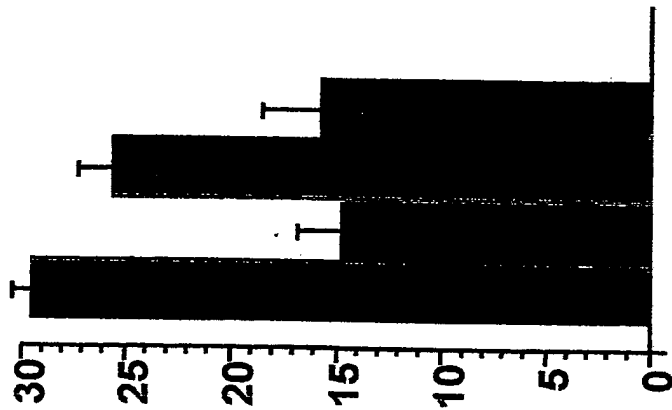
Fig. 19

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CR3 Surface Expression (A_{490})



Association



Invasion

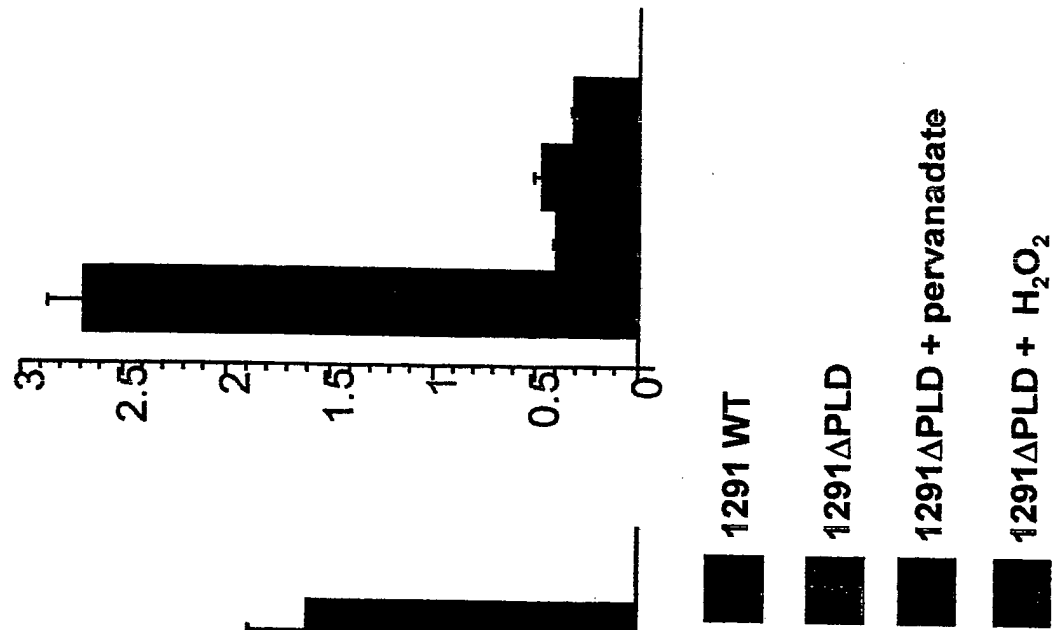


Fig. 20

Protein Kinase C Activation Partially Rescues PLD-deficiency

Figure 10B

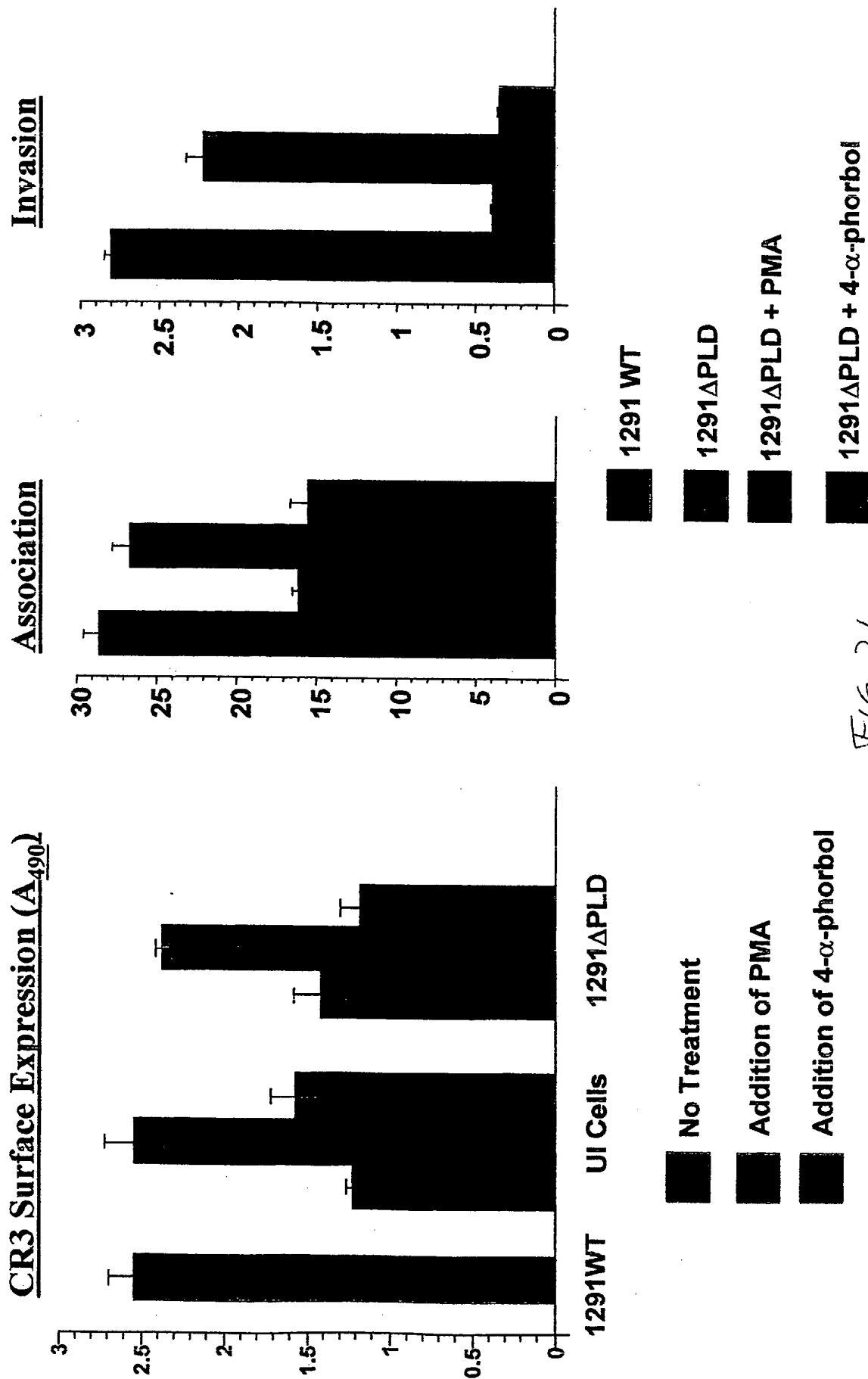
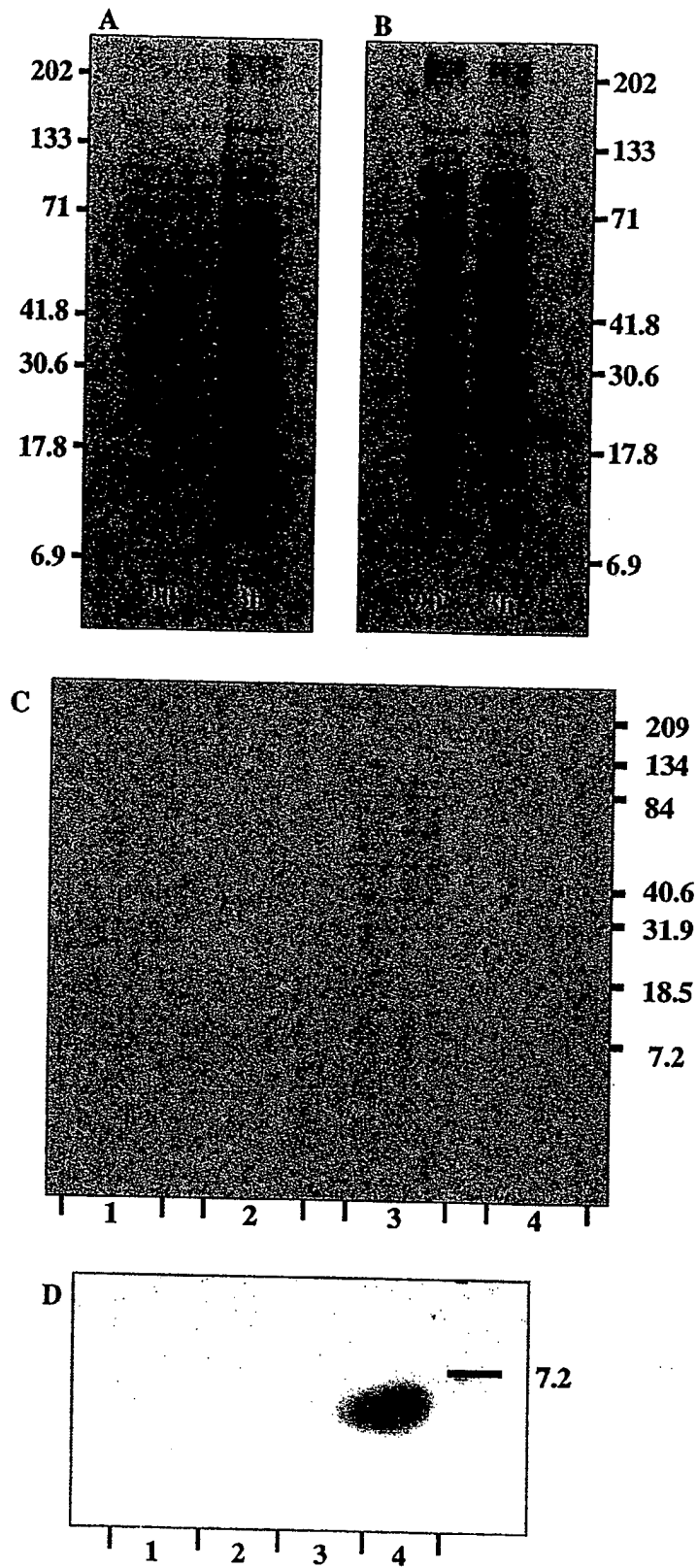


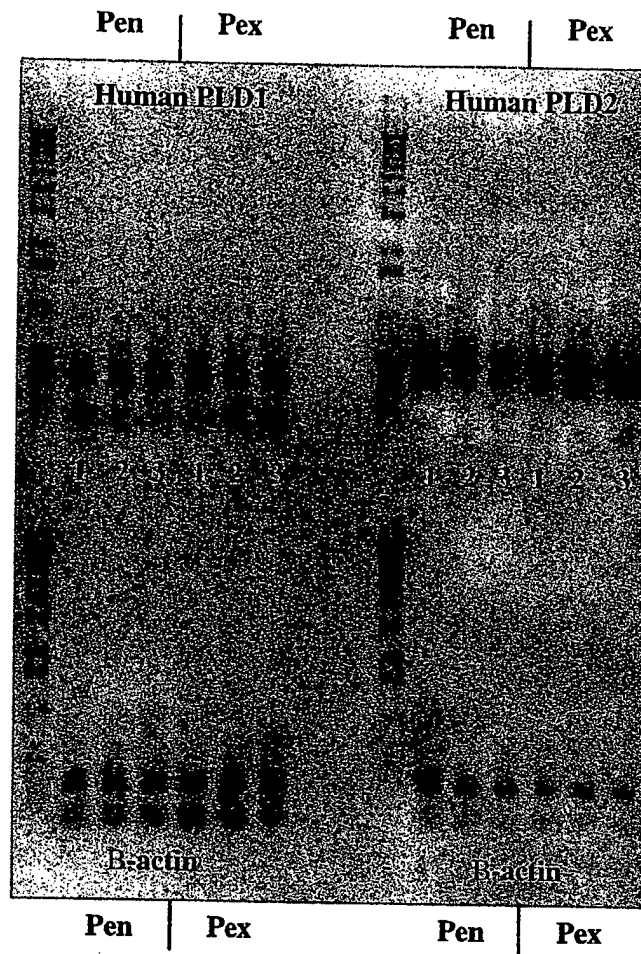
FIG. 21

Figure 22



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Figure 23



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